



PRODUCT DATA SHEET

QUIK-GRIP Fast Dry White Urethane Primer D8016/D3040

Features & Uses

QUIK-GRIP is a fast drying primer. It is excellent for spot repairs or small parts.

Specification Data

Type: Vinyl/Moisture Cured Urethane

Packaging: Available in 1 gallon (3.785 Liters) and 1 quart (.946 Liters) containers

Recommended Film Thickness: 1-3 mils dry (25-75 microns)

Theoretical Coverage: Sq. Feet/Gallon: 101 Sq. Feet (9.4m²) to 311 Sq. Feet (29m²) at recommended film thickness.

Coverage calculations are based on theoretical transfer efficiency of 100%. Actual coverage rate obtained will vary according to equipment choice, application techniques, part size, and application environment.

Recoatability at 77°F(25°C)/50% R.H: Minimum 1-2 hours with any Awlgrip urethane or epoxy coating. Maximum without sanding: 24 hours.

VOC: Base (D8016) – 579 g/lit or 4.8lbs/gallon
Converter (D3040) – 607 g/lit or 5.1 lbs/gallon

Product Components, Reducers, Additives, and Auxiliary Components

Fast Dry Urethane Primer (Light Gray)..... D8016

Fast Dry NPR Converter..... D3040

Reducers..... T0003, T0001

Equipment Cleaning..... T0002 or T0003 Reducers, or M.E.K.

Application Equipment

Conventional or airless spray.

Surface Preparation

Steel--sandblast. Aluminum—Follow instructions for application of Max Cor CF. Fiberglass and Wood--sand with 100 to 150 grit sandpaper.

Mixing and Reduction

Mix one part base D8016 with one part converter D3040 and reduce 25% to 50% with T0003 or T0001.

Induction Time after Mixing: None

Anticipated Pot Life: 4 hours at 77°F(25°C)/50% R.H; 1 hour at 100°F(38°C).

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Application Instructions

Spray apply only. Apply 2 to 3 smooth coats of 3 to 4 mils (75 to 100 microns) wet film thickness per coat, yielding 0.6 to 0.9 mils (15 to 22 microns) dry film thickness per coat.

Do not apply more than three coats without allowing the product to cure hard. After 24 hours, the surface must be lightly sanded before applying more material.

Warning:

Temperature Range: Optimal Surface/Ambient Temperature range is 18°C (60°F) to 35°C (95°F). Proper Application and/or cure results may be more difficult to achieve when conditions are outside this range. Do not apply paint materials to surfaces less than 3°C or 5° F above dew point. Do not apply paint materials to surfaces warmer than 41°C (105°F). Ambient temperature should be minimum 10°C (50°F) and maximum 41°C (105°F).

The information in this Product Data Sheet is not intended to be exhaustive. Any person using the product without first making further enquiries as to the suitability of the product for the intended purpose does so at their own risk and, to the extent permitted by law, we can accept no responsibility for the performance of the product or for any loss or damage arising out of such use. The information contained in this Product Data Sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

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